	Application No.	Applicant(s)		
Notice of Allowability	10/773,965	HILDEBRAND ET AL.		
	Examiner	Art Unit		
	Catherine N. Witczak	3767		
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOT of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	olication. If not included will be mailed in due co	ourse. THIS	
1. This communication is responsive to 12/12/2006.			•	
2. The allowed claim(s) is/are <u>1-37</u> .				
 Acknowledgment is made of a claim for foreign priority una a) ☐ All b) ☐ Some* c) ☐ None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM 	been received. been received in Application No cuments have been received in this communication to file a reply received in this communication to file a reply received in the	national stage applicatio		
 THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give 	itted. Note the attached EXAMINER' es reason(s) why the oath or declara	S AMENDMENT or NO tion is deficient.	TICE OF	
 5. CORRECTED DRAWINGS (as "replacement sheets") mus (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the 	on's Patent Drawing Review (PTO- s Amendment / Comment or in the O	office action of	ack) of	
DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MATERIAL n FOR THE DEPOSIT OF BIOLOGICA	nust be submitted. No AL MATERIAL.	ote the	
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. Notice of Informal P	, ,		
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	Paper No./Mail Dat	6. Interview Summary (PTO-413), Paper No./Mail Date		
 3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 2/12/07 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material 	7. Examiner's Amendment/Comment			
	8. Examiner's Statement of Reasons for Allowance			
I/PUIL A Alman	9. 🔲 Other			
KEVIN C. SIRMONS SUPERVISORY PATENT EXAMINER				
Mevin C. formon				

DETAILED ACTION

The Affidavit filed on 5/5/2006 under 37 CFR 1.131 is sufficient to overcome the Mayberg (US 2003/0149450) and Kim (US 2004/0073197) references.

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Paul H. McDowall on 2/28/2007.

The application has been amended as follows:

- 1) Claims 28-74 have been cancelled.
 - 2) In claim 1, at line 3 after "treat one of"
 - --- pre-existing --- has been inserted.
 - 3) In claim 1, at line 3 after "heart failure ("HF") and"
 - --- pre-existing --- has been inserted.
 - 4) In claim 1, at line 5 after "drug delivery portion"
 - --- is --- has been deleted.

Art Unit: 3767

- 5) In claim 1, at line 9 after "at least one of"
 --- pre-existing --- has been inserted.
- 6) In claim 1, at line 9 after "symptoms of HF and"
 --- pre-existing --- has been inserted.
- 7) In claim 1, at line 11 after "in response"

 --- to a --- has been inserted.
- 8) In claim 1, at line 11 after "detection of one of"
 --- pre-existing --- has been inserted.
- 9) In claim 1, at line 11 after "HF and"--- pre-existing --- has been inserted.
- 10) In claim 1, at line 14 after "at least of one the"
 --- pre-existing --- has been inserted.
- 11) In claim 1, at line 14 after "of HF and the"

 --- pre-existing --- has been inserted.

Application/Control Number: 10/773,965

Art Unit: 3767

Allowable Subject Matter

Claims 1-37 are allowed.

As to claims 1, the prior art does not disclose or render obvious at the time the invention

Page 4

was made a method of treating a pre-existing symptom or pathology of heart failure comprising

the step of implanting a drug infusing catheter at a CNS site and delivering a dose of a

sympatholytic cardiovascular agent to the site in response to a positive detection of pre-existing

heart failure and pre-existing pathologies associated with heart failure.

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Catherine N. Witczak whose telephone number is (571) 272-7179.

The examiner can normally be reached on Monday through Friday, 8-5 EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Kevin Sirmons can be reached on (571) 272-4965. The fax phone number for the

organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would

like assistance from a USPTO Customer Service Representative or access to the automated

information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

KEVIN C. SIRMONS
SUPERVISORY PATERIT ETTAMINER

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